

| Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition | Err ors |
|------|-----|------|---|---------------------------------|------------------|----------|------------------|---------|
| 1 | BRS | 11 | 2107670 polymer or resin | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:36 | | | 0 |
| 2 | BRS | 12 | 448017 colorant or dye or pigment | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:37 | | | 0 |
| 3 | BRS | 13 | 771228 microencapsulat\$4 or encapsulat\$4 or microcapsul\$8 or capsulat\$4 or entrapp\$4 or core | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:39 | | | 0 |
| 4 | BRS | 14 | 261954 ink | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:39 | | | 0 |
| 5 | BRS | 15 | 206860 colored | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:39 | | | 0 |
| 6 | BRS | 16 | 15636 5 near5 1 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:39 | | | 0 |
| 7 | BRS | 17 | 263651 pigment or "carbon black" | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:40 | | | 0 |
| 8 | BRS | 18 | 6021 6 and 7 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:40 | | | 0 |
| 9 | BRS | 19 | (3 near5 2) and 7 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:41 | | | 0 |

| Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition | Errors |
|------|-----|------|-------------|-----------|---|---------------------|------------------|--------|
| 10 | BRS | L10 | 1599 | 8 and 4 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:41 | | 0 |
| 11 | BRS | L11 | 970 | 9 and 4 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 14:41 | | 0 |
| 15 | BRS | L17 | 96827 | 4.ti. | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:02 | | 0 |
| 16 | BRS | L18 | 254 | 10 and 17 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:02 | | 0 |
| 17 | BRS | L19 | 180 | 11 and 17 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:02 | | 0 |
| 18 | BRS | L21 | 158 | 19 not 16 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:02 | | 0 |
| 19 | BRS | L22 | 212 | 18 not 15 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:22 | | 0 |
| 20 | BRS | L24 | 147 | 21 not 22 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:28 | | 0 |
| 21 | BRS | L25 | 4263 | 5 adj 1 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:28 | | 0 |

| Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition | Errors |
|------|-----|------|-------------|----------------|---------------------------------|------------------|------------------|--------|
| 22 | BRS | L26 | 518 | 25 and 7 and 4 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:28 | | 0 |
| 23 | BRS | L27 | 492 | 26 not 15 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:28 | | 0 |
| 24 | BRS | L29 | 0 | 28 and 17 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:28 | | 0 |
| 25 | BRS | L30 | 404 | 27 not 18 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 15:31 | | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|---------|--|---|---------------------|
| 1 | BRS | L1 | 2107670 | polymer or resin | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:00 |
| 2 | BRS | L2 | 127517 | microencapsul\$4 or encapsul\$4 or microcapsul\$6 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:00 |
| 3 | BRS | L3 | 211866 | pigment | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:00 |
| 4 | BRS | L4 | 79772 | "carbon black" | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:01 |
| 5 | BRS | L5 | 160667 | anionic or cationic | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:01 |
| 6 | BRS | L6 | 278237 | acrylic or methacrylic | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:01 |
| 7 | BRS | L7 | 103752 | acrylamide or methacrylamide or dimethylamino\$5 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:02 |
| 8 | BRS | L8 | 1287 | 2 near5 3 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:02 |
| 9 | BRS | L9 | 337 | 1 near5 8 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:02 |
| 10 | BRS | L11 | 261954 | ink | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:03 |
| 11 | BRS | L13 | 114 | 9 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:15 |
| 12 | BRS | L14 | 399 | 8 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:15 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|-------|---|---|---------------------|
| 13 | BRS | L16 | 285 | 14 not 13 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:24 |
| 14 | BRS | L17 | 43841 | colorant | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:24 |
| 15 | BRS | L18 | 340 | 2 near5 17 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:24 |
| 16 | BRS | L20 | 125 | 18 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 17 | BRS | L21 | 1797 | 3 near5 5 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 18 | BRS | L22 | 51106 | dispersant | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 19 | BRS | L23 | 2464 | 22 near5 5 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 20 | BRS | L24 | 221 | 21 and 23 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 21 | IS&R | L26 | 16 | ("5376169") or ("5764262") or ("5958561") or ("4665107") or ("4860200") or ("4981882") or ("5207954") or ("5543219") or ("4060511") or ("5640187") or ("5973025") or ("5877235") or ("2544500") or ("5919838") or ("4771086") or ("5141983")).PN. | USPAT | 2000/04/18 07:35 |
| 22 | BRS | L27 | 82 | 24 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:36 |
| 23 | BRS | L28 | 320 | 7 near10 22 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:49 |
| 24 | BRS | L30 | 2 | 28 and 21 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:49 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|---------|---------------------------------------|---|---------------------|
| 25 | BRS | L31 | 1385266 | modified or modify or treated | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:56 |
| 26 | BRS | L32 | 5955 | 31 near5 3 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:56 |
| 27 | BRS | L33 | 15636 | colored near5 1 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:57 |
| 28 | BRS | L34 | 1749 | 32 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:57 |
| 29 | BRS | L35 | 2467 | 33 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 08:56 |
| 30 | BRS | L37 | 118 | 34 and 35 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 08:57 |
| 31 | IS&R | L38 | 531 | (("523/160") or ("523/161")).CCLS. | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 09:04 |
| 32 | BRS | L40 | 10 | 38 and 8 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 09:04 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|---------|--|---|---------------------|
| 1 | BRS | L1 | 2107670 | polymer or resin | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:00 |
| 2 | BRS | L2 | 127517 | microencapsulat\$4 or encapsulat\$4 or microcapsul\$6 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:00 |
| 3 | BRS | L3 | 211866 | pigment | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:00 |
| 4 | BRS | L4 | 79772 | "carbon black" | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:01 |
| 5 | BRS | L5 | 160667 | anionic or cationic | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:01 |
| 6 | BRS | L6 | 278237 | acrylic or methacrylic | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:01 |
| 7 | BRS | L7 | 103752 | acrylamide or methacrylamide or dimethylamino\$5 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:02 |
| 8 | BRS | L8 | 1287 | 2 near5 3 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:02 |
| 9 | BRS | L9 | 337 | 1 near5 8 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:02 |
| 10 | BRS | L11 | 261954 | ink | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:03 |
| 11 | BRS | L13 | 114 | 9 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:15 |
| 12 | BRS | L14 | 399 | 8 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:15 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|-------|--|---|---------------------|
| 13 | BRS | L16 | 285 | 14 not 13 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:24 |
| 14 | BRS | L17 | 43841 | colorant | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:24 |
| 15 | BRS | L18 | 340 | 2 near5 17 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:24 |
| 16 | BRS | L20 | 125 | 18 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 17 | BRS | L21 | 1797 | 3 near5 5 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 18 | BRS | L22 | 51106 | dispersant | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 19 | BRS | L23 | 2464 | 22 near5 5 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 20 | BRS | L24 | 221 | 21 and 23 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:31 |
| 21 | IS&R | L26 | 16 | (("5376169") or ("5764262") or ("5958561") or ("4665107") or ("4860200") or ("4981882") or ("5207954") or ("5543219") or ("4060511") or ("5640187") or ("5973025") or ("5877235") or ("2544500") or ("5919838") or ("4771086") or ("5141983")).PN. | USPAT | 2000/04/18 07:35 |
| 22 | BRS | L27 | 82 | 24 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:36 |
| 23 | BRS | L28 | 320 | 7 near10 22 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:49 |
| 24 | BRS | L30 | 2 | 28 and 21 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:49 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|---------|--|---|---------------------|
| 25 | BRS | L31 | 1385266 | modified or modify or treated | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:56 |
| 26 | BRS | L32 | 5955 | 31 near5 3 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:56 |
| 27 | BRS | L33 | 15636 | colored near5 1 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:57 |
| 28 | BRS | L34 | 1749 | 32 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 07:57 |
| 29 | BRS | L35 | 2467 | 33 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 08:56 |
| 30 | BRS | L37 | 118 | 34 and 35 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 08:57 |
| 31 | IS&R | L38 | 531 | (("523/160") or (("523/161")).CCLS. | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 09:04 |
| 32 | BRS | L40 | 10 | 38 and 8 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 09:04 |
| 33 | BRS | L41 | 441 | 1 near5 2 near5 (3 or 17) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 10:58 |
| 34 | BRS | L43 | 64572 | "ink jet" | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 09:09 |
| 35 | BRS | L44 | 124616 | hydrophilic | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 10:03 |
| 36 | BRS | L45 | 48 | 42 and 43 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 10:03 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---------------------|---|---------------------|
| 37 | BRS | L46 | 173 | 41 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 10:57 |
| 38 | BRS | L47 | 2430 | 4 near5 (31 or 5) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:00 |
| 39 | BRS | L48 | 1546 | (2 NEAR5 (17 OR 3)) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 10:58 |
| 40 | BRS | L50 | 29 | 47 and 48 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 10:58 |
| 41 | BRS | L51 | 360 | 4 and 48 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:00 |
| 42 | BRS | L52 | 150 | 51 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:00 |
| 43 | BRS | L54 | 80 | 52 not 46 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:05 |
| 44 | BRS | L55 | 2983 | 2 near5 dye | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:05 |
| 45 | BRS | L56 | 840 | 55 and (3 or 4) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:05 |
| 46 | BRS | L57 | 335 | 56 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:06 |
| 47 | BRS | L59 | 13 | 55 and 47 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:06 |
| 48 | BRS | L61 | 51 | 57 and 11.ti. | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:13 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|---|---------------------|
| 49 | BRS | L63 | 214 | 4 near5 5 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:13 |
| 50 | BRS | L64 | 22 | 28 and 4 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:14 |
| 51 | BRS | L67 | 1 | (cationic near5 4) and (cationic near5 22) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:16 |
| 52 | BRS | L68 | 17 | (anionic near5 4) and (anionic near5 22) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:15 |
| 53 | BRS | L69 | 113 | ((3 NEAR5 CATIONIC) AND (22 NEAR5 CATIONIC)) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:16 |
| 54 | BRS | L71 | 39 | 69 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:19 |
| 55 | BRS | L73 | 3 | (4 near5 31) and 22 near cationic | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:19 |
| 56 | BRS | L75 | 6 | ((22 NEAR anIONIC) AND (4 NEAR5 31)) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:20 |
| 57 | BRS | L76 | 126 | ((22 NEAR anIONIC) AND (4)) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:20 |
| 58 | BRS | L77 | 79 | ((22 NEAR cATIONIC) AND 4) | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:20 |
| 59 | BRS | L79 | 25 | 77 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:20 |
| 60 | BRS | L80 | 48 | 76 and 11 | USPAT; USOCR; EPO; JPO; Derwent | 2000/04/18 11:21 |